

SERVER AND APPLICATION PROGRAMMING INTERFACE FOR  
DISTRIBUTED RENDEZVOUS

ABSTRACT OF THE INVENTION

5        Methods and systems method for managing code execution synchronization are described. A synchronization request message is received. The synchronization request message includes a node meeting identifier and a number of participants. A record is maintained of the node meeting identifier and number of participants for each received synchronization request message.

10      In response to a received synchronization request message, a determination is made as to whether the number of records having the same node meeting identifier and the number of participants in a record having that node meeting identifier meet a given condition. In response to a record meeting the given condition, a synchronization-attained message is transmitted.

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